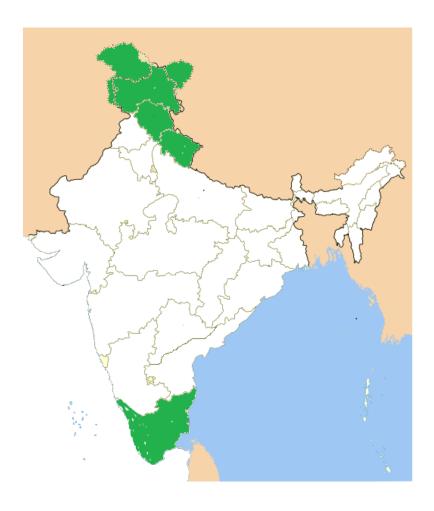
# PEST SURVEY REPORTS

# 16-31 July 2017



All India Coordinated Rice Improvement Project Entomology ICAR-IIRR, Hyderabad

## PEST SURVEY REPORTS

### 16-31 July 2017

### **Himachal Pradesh**

**Reporting AICRP Centre:** Malan

**Area covered:** Jiya, Malan, Hatwas and Uparli Majetali of Kangra District (N 32<sup>o</sup> 66.904 E 76

24.992; Altitude 950m).

Varieties grown: Kasturi, Local Parmal, Chheni, and Arize 6129.

**Crop Stage:** 30-40 days old.

**Pest Status**: Low to moderate incidence of caseworm, leaf folder, black beetles, whorl maggot and rootknot and whit tip nematodes.

First appearance of caseworm, leaf folder and hispa during the season from these areas.

Root knot nematodes and white tip nematodes appeared along with nutritional deficiency.

Large number of white stem borer adults with a few egg masses were also observed.

Black beetles symptoms were observed in Malan area.

High population of whorl maggots were seen in fields and light trap.

### Jammu & Kashmir

### 1. Reporting AICRP Centre: Khudwani.

**Area covered:** District: Nadura, Poolia, Chinigund, Doru, Saadiwara, Larkipora, Chamran, Dialgam; District: Kulgam; Villages: Khudwani, Mirbazar, Wanpoh, Qaimoh, Aakhran & Bonigam, Chowgam

Varieties grown: Jhelum, SR1, SR3, and Budji chaina

**Pest Status**: Low incidence of Grass hopper (*Oxya nitidula*), leaf folder, rice skipper and blue beetle.



Grasshopper damage in Anantnag and Kulgam Districts





Blue beetle on paddy crop in Anantnag and Kulgam Districts

### 2. Reporting AICRP Centre: Chatha.

**Area covered:** 1. Villages of Tehsil Bishnah of Jammu, J&K, Bishnah Kotli Road 2. Bishnah, Chatha, Jammu (Lat: 32.661657, Lng: 74.84904 and Lat: 32.60533, Lng: 74.83843).

Varieties grown: Basmati 370, RR564, PHB 71

**Pest Status**: Moderate incidence of rice root knot nematode.



Symptoms of root knot nematode damage in rice at Chatha.

### Kerala

Reporting AICRP Centre: Pattambi

Area covered: Kuzhalmannam, Trithala, Kollengode (Chittur) Blocks

Varieties grown: Jyothi, Kanchana, Uma and Jaya.

Pest Status: Low to Severe incidence of caseworm and leaf mites (50 and 10 per cent

respectively)

Other observations: BLB (10 per cent), Blast (30 per cent).

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### **Pondicherry**

Reporting AICRP Centre: Karaikal

Area covered: Nedungadu, and Sorakudy

Varieties grown: ADT45

Crop Stage: 19 days after sowing.

Pest Status: Moderate incidence of thrips.

Other observations: Drought conditions.

### Tamil Nadu

Reporting AICRP Centre: TNAU, Coimbatore

Area covered: Coimbatore district, Thondamuthur block, Sathya nagar

Varieties grown: CO 51 and CORH 3.

**Crop Stage:** 15 days after sowing.

Pest Status: Low to Moderate incidence of thrips (on average 2-4 nymphs/hand sweep).

Tip drying – 25 per cent seedlings damaged

Other observations: Drought conditions.

### Uttarakhand

Reporting AICRP Centre: Pantnagar

Area covered: Village: Jawaharnagar, Shatipuri-1, Anandpur, Pryag farm, Gokulnagar

Block: Rudrapur, Village: Pandari Raghavnagar Block: Anandpur Distt. Udham Singh

Nagar

Varieties grown: PRW-401, PR-121, HKR-47, and PR-113

**Crop Stage:** 15-20 DAT

Pest Status: Nil

**Other observations:** Nil